



118
PATENT 12-28-04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of
JOSEPH E. JOHNSON

Serial No.: 09/873,768

Filed: June 4, 2001

For: APPARATUS AND METHOD FOR
HANDLING LOGICAL AND NUMERICAL
UNCERTAINTY UTILIZING NOVEL
UNDERLYING PRECEPTS

)
) Examiner:
) Chavis, John Q.
)
) Art Unit: 2124
)
)

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OCT 28 2004

Technology Center 2100

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 20, 2004,
please find enclosed two (2) sheets of formal drawings.

Respectfully submitted,


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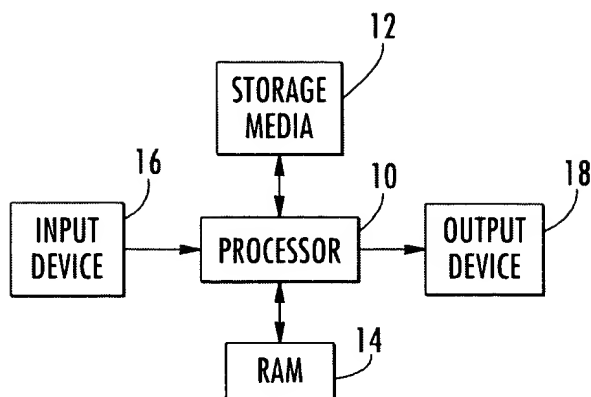


FIG. 1

LOGIC WITH OPERATIONAL UNCERTAINTY

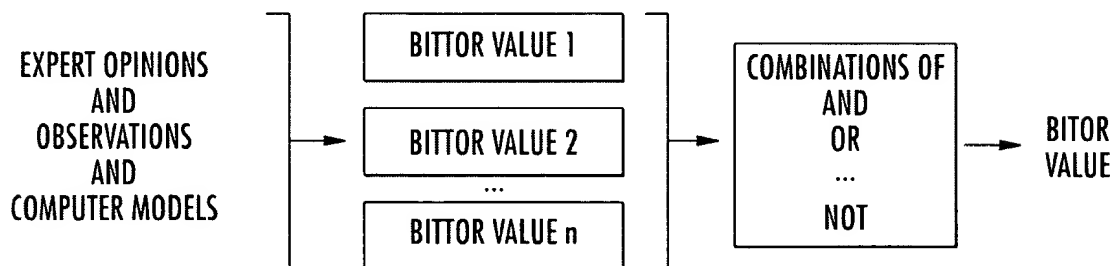


FIG. 2

LOGIC WITH WEIGHTED VALUES

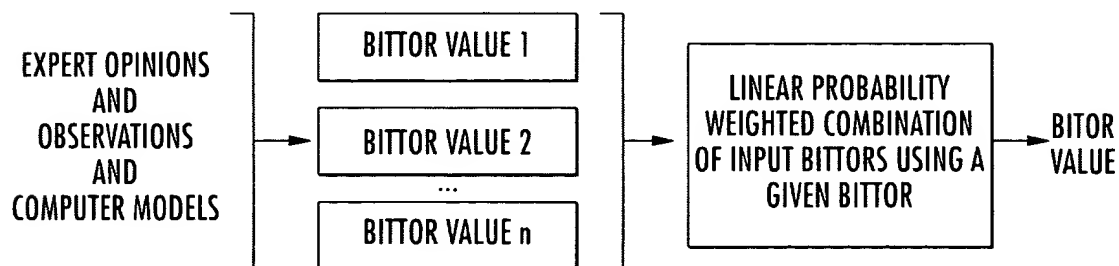


FIG. 3

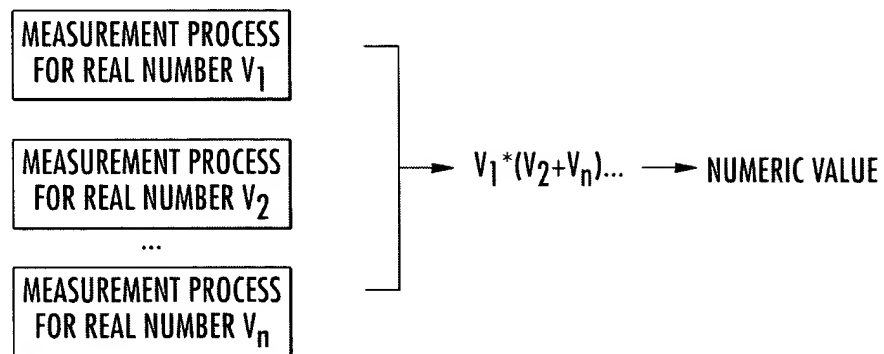
MATHEMATICS WITH NUMERICAL UNCERTAINTY

FIG. 4

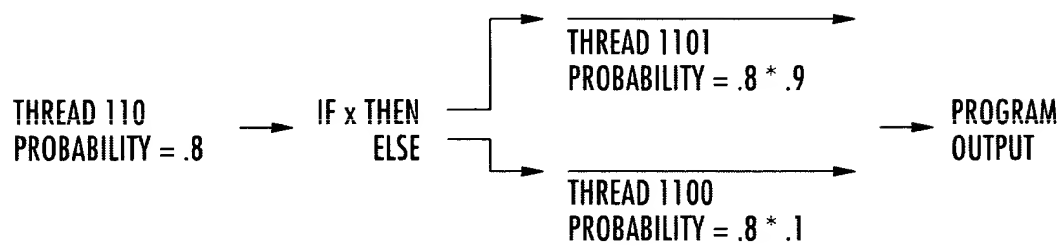
PROGRAM WHEN ALL THREADS ARE COMPUTED

FIG. 5